



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): Samuel Galpin

Application No: 09/328,828

Filing Date: June 6, 1999

Entitled: **METHODS AND APPARATUS FOR
FAULT-DETECTING AND FAULT-
TOLERANT PROCESS CONTROL**

Atty. Docket No: 0102314-00082

Confirmation No.: 7344

Group Art Unit: 2195

Examiner: Tang, Kenneth

Certificate of Mailing or Transmission(37 C.F.R. 1.8)

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July 5, 2005

Date of Signature and transmission

By:

Jeffrey J. Duquette, Reg. No: 45,487

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

LETTER TO THE OFFICIAL DRAFTSPERSON

Dear Sir:

In response to the Office Action of May 4, 2005, forwarded herewith is one (1) sheet (Fig. 3A and Fig. 3B) of corrected drawing to be substituted for the corresponding drawing presently in the above-identified patent application.

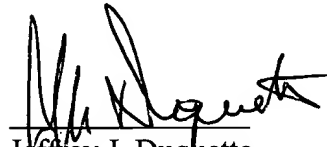
The Applicant believes that there is no fee required. Applicants hereby petition for any extension of time which is required to maintain the pendency of this case. If there is a fee occasioned by this response, including an extension fee, that is not covered by an enclosed check, please charge any deficiency to Deposit Account No. 141449.

If the replacement sheet is found to be deficient in any way, the Official Draftsperson is invited to contact the undersigned so that the Applicant can accomplish any further changes that the Official draftsperson may require.

Respectfully submitted,

NUTTER, MCCLENNEN & FISH, LLP

Date: July 5, 2005

A handwritten signature in black ink, appearing to read "Jeffrey J. Duquette", written over a horizontal line.

Jeffrey J. Duquette
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PTO/SB/21 (09-04)

Approved for use through 07/31/2006. OMB 0651-0031

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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	09/328,828
	Filing Date	June 8, 1999
	First Named Inventor	Samuel Galpin
	Art Unit	2195
	Examiner Name	Tang, Kenneth
Total Number of Pages in This Submission	Attorney Docket Number	102314-0082

ENCLOSURES (Check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance Communication to TC
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input checked="" type="checkbox"/> Amendment/Reply	<input type="checkbox"/> Petition	<input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief)
<input checked="" type="checkbox"/> After Final	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input type="checkbox"/> Terminal Disclaimer	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT			
Firm Name	NUTTER MCLENNEN & FISH LLP		
Signature			
Printed name	Jeffrey J. Duquette		
Date	July 5, 2005	Reg. No.	45,487

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Transmittal	
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